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May 10, 2004

Mr. Joseph Cosentino United States Environmental Protection Agency 2890 Woodbridge Avenue, Bldg. 209, Mail Stop 211 Edison, New Jersey 08837

VIA FAX AND U.S. MAIL

RE: Bayonne Barrel & Drum Site, Newark, NJ Progress Report No. 3

Dear Mr. Cosentino:

On behalf of the Bayonne Barrel & Participating Parties and pursuant to Paragraph 23 of the Administrative Order on Consent, enclosed please find three (3) copies of Progress Report No. 3 covering the period from April 1, 2004 through April 30, 2004.

Very truly yours,

de maximis, inc.

William J. Lee

CC:

S. Flanagan, USEPA

S. Kehayes, NJDEP

J. Jones, City of Newark

J. Allaire, Kirkpatrick & Lockhart

W. Hyatt, Kirkpatrick & Lockhart

D. Reid-Green, BASF

J. Vidumsky, DuPont

## BAYONNE BARREL & DRUM SUPERFUND SITE PROGRESS REPORT NO. 3 April 1, 2004 through April 30, 2004

Description of the Actions Taken Toward Achieving Compliance with the Administrative Order on Consent Since the Previous Report:

- A meeting was attended on March 25, 2004 by representatives from EPA (both the Toxics and Removal Sections) the PRP Group, and NJDEP. Discussions centered on the requirements for a risk-based disposal approval pursuant to 40 CFR 761.61 (c).
- The Transportation & Disposal (T&D) plan was prepared by CODE and reviewed and approved as noted by both EPA and the Bayonne Group. Copies of the approved plan, which are an element of the Construction Operations Plan, were distributed.
- Removal of the illegally dumped MSW and C&D waste was completed.
- Asbestos removal continued. The transite on building 4 was removed and shrink-wrapped for disposal.
- Various trenches and pits in the furnace area were cleaned and their contents analyzed and staged.
- A plan was prepared to remove the non-hazardous sludge in AST-6 and its associated trenches and vessel all what appear to have been part of the plants' wastewater treatment system.
- The demolition contractor mobilized to the site on April 21<sup>st</sup> and through April 30<sup>th</sup>, the following buildings were razed: 1, 4, and the remaining walls of buildings 6 and 7
- Through April, 8195 on-site hours were worked with no lost time accidents.
- Abandoned tires which have been sorted from the illegally dumped materials have been prepared for off-site disposal.



Mr. Joseph Cosentino Bayonne Barrel & Drum Superfund Site Progress Report No. 2 April 9, 2004

Summary of all Results of Sampling, Tests or Other Data Received or Generated Since the Previous Report:

A current sampling log is attached. Sample results of the various wastes have been transmitted under separate cover.

Completed Deliverables Since the Previous Report:

None.

#### Actions Planned Prior to Submittal of Next Two Reports:

- Complete waste characterization sampling and obtain disposal facility approvals.
- Complete asbestos removal, pursuant to the EPA-approved COP.
- Complete building demolition activities
- Complete removal of above and below ground storage tanks and their contents.
- Submit Progress Report No. 4 June 2004 and No. 5 July 2004.

### Percentage Completion:

Work Plan Submittal and Approval- 90% Construction Operations Plan Implementation - 65% Post-Removal Site Control Plan - 0% Final Report - 0%

Delays Encountered or Anticipated:

None.



# **SAMPLE COLLECTION LOG**

Project Name: Building Decommissioning and Demolition

**Contract Number** 

Site Name: Bayonne Barrel and Drum Site; Newark, NJ

CODE Job No.

	Date	Time	Received	Marine - 155 Marin		Analytical	Type of	Collected		Transfer of the Contract of th
Sample#	Sampled	Sampled	Data	Location	Matrix	Method	Preservation	By	Lab. Report#	Observation 1
ASP-1 Comp	2/18/04	10:25	2/27/04	Ash Pile #1	Soil	EPA 8290	4 Deg. C	FA	105346472	Dioxin Sample
ASP-1 Comp	2/18/04	10:25	3/04/04	Ash Pile #1	Soil	EPA 8260- 70, 6010	4 Deg. C	FA	240597.01	Full TCLP, PP+40, RCRA Chars, PCB's
ASP-2 Comp	2/18/04	13:20	2/27/04	Ash Pile #2	Soil	EPA 8290	4 Deg. C	FA	105346480	Dioxin Sample
ASP-2 Comp	2/18/04	10:25	3/04/04	Ash Pile #2	Soil	EPA 8260- 70, 6010	4 Deg. C	FA	240597.02	Full TCLP, PP+40, RCRA Chars, PCB's
ASP-3 Comp	2/18/04	13:50	2/27/04	Ash Pile #3	Soil	EPA 8290	4 Deg. C	FA	105346498	Dioxin Sample
ASP-3 Comp	2/18/04	13:50	3/04/04	Ash Pile #3	Soil	EPA 8260- 70, 6010	4 Deg. C	FA	240597.03	Full TCLP, PP+40, RCRA Chars, PCB's
ASP-4 Comp	2/18/04	14:20	2/27/04	Ash Pile #4	Soil	EPA 8290	4 Deg. C	FA	105346506	Dioxin Sample
ASP-4 Comp	2/18/04	14:20	3/04/04	Ash Pile #4	Soil	EPA 8260- 70, 6010	4 Deg. C	FA	240597.04	Full TCLP, PP+40, RCRA Chars, PCB's
ASP-5 Comp	2/18/04	14:55	2/27/04	Ash Pile #5	Soil	EPA 8290	4 Deg. C	FA	105346514	Dioxin Sample
ASP-5 Comp	2/18/04	14:55	3/04/04	Ash Pile #5	Soil	EPA 8260- 70, 6010	4 Deg. C	FA	240597.05	Full TCLP, PP+40, RCRA Chars, PCB's
CYA-1 Comp	2/18/04	11:20	2/27/04	Courtyard Area	Soil	EPA 8290	4 Deg. C	FA	105346522	Dioxin Sample
CYA-1 Comp	2/18/04	11:20	3/04/04	Courtyard Area	Soil	EPA 8260- 70, 6010	4 Deg. C	FA	240597.06	Full TCLP, PP+40, RCRA Chars, PCB's
BBD-WC-AST-006	2/19/04	12:40	2/27/04	60,000 gal. AST	Sludge	EPA 8290	4 Deg. C	FA	105349864	Dioxin Sample
BBD-WC-AST-006	2/19/04	12:40	3/05/04	60,000 gal. AST	Sludge	EPA 8260- 70, 6010	4 Deg. C	FA	240637.01	Full TCLP, PP+40, RCRA Chars, PCB's

### SAMPLE COLLECTION LOG

Project Name: Building Decommissioning and Demolition

**Contract Number** 

Site Name: Bayonne Barrel and Drum Site; Newark, NJ

CODE Job No.

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Sample #	Sampled			Location	Matrix	Analytical Method	Type of Preservation	Collected By	Lab. Report#	Observation
BBD-WC-Bldg.3 Soils	2/19/04	12:15	3/05/04	Soil/Debris Pile Bldg. 3	Soil	EPA 8260- 70, 6010	4 Deg. C	FA	240637.03	Full TCLP, RCRA Chars, PCB's
BBD-WC-Bldg.7 Soils	2/19/04	11:40	3/05/04	Soil/Debris Pile Bldg. 7	Soil	EPA 8260- 70, 6010	4 Deg. C	FA	240637.02	Full TCLP, RCRA Chars, PCB's
BBD-WC-T01-CA	3/9/04	13:10	3/16/04	UST1 Cellusolve Acetate	Water	EPA 8260,608	4 Deg. C	FA	240971.01	TPCH, PCB's, Voa's, TOC & PH
BBD-WC-T02-T	3/9/04	13:30	3/16/04	UST2 Toluene	Water	EPA 8260,608	4 Deg. C	FA.	240971.02	TPCH, PCB's, Voa's, TOC & PH
BBD-WC-T03-G	3/9/04	13:55	3/16/04	UST3 Gasoline	Water	EPA 8260,608	4 Deg. C	FA	240971.03	TPCH, PCB's, Voa's, TOC & PH
BBD-WC-T04-DF	3/9/04	14:25	3/16/04	UST4 Diesel Fuel	Water	EPA 8260,608	4 Deg. C	FA	240971.04	TPCH, PCB's, Voa's, TOC & PH
BBD-B-001	3/12/04	16:00		Boiler Fire Coating Cement Joint	Solid	EPA 600/R- 93/116	N/A	VB	040404283	Non-Asbestos
BBD-B-002	3/12/04	16:15	3/15/04	Boiler Fire Coating	Solid	EPA 600/R- 93/116	N/A	VB	040404283	Non-Asbestos
BBD-B-003	3/12/04	16:30	3/15/04	Insulation under boiler jacket	Solid	EPA 600/R- 93/116	N/A	VB	040404283	< 1% Chrysotile
BBD-WC-PCSWP Comp	3/19/04	13:30	4/01/04	Drummed Paint Chips & Sweepings		EPA 1311&608	4 Deg. C	FA	241138.01	Full TCLP, RCRA Chars, PCB's
BBD-WC-B2Pits Comp	3/19/04	13:55	4/01/04	Bldg. 2 Pit Sludges		EPA 1311&608	4 Deg. C	FÁ	241138.02	Full TCLP, RCRA Chars, PCB's
BBD-WC-U1 Comp	3/19/04	14:45	4/01/04	Drummed White Semi Solid (paste)	Misc. Semi Solid	EPA 1311&608	4 Deg. C	FA	241138.03	Full TCLP, RCRA Chars, PCB's
BBD-WC-U2	3/19/04		4/01/04	Drummed Clay Absorbent	Misc.	EPA 1311&608	4 Deg. C	FA	241138.04	Full TCLP, RCRA Chars, PCB's

### **SAMPLE COLLECTION LOG**

Project Name: Building Decommissioning and Demolition

**Contract Number** 

Site Name: Bayonne Barrel and Drum Site; Newark, NJ

CODE Job No.

	Date //	Time	Received	177		Analyticat	Type of	Collected		
Sample#	Sampled	Sampled	Data _	Location	Matrix	Method			Lab. Report#	Observation
BBD-WC-DW-001	3/22/04	10:30	4/02/04	Frac Tank Consolidated Waters	Water	EPA 8260&608	4 Deg. C	FA.	241159.00	Full TCLP, RCRA Chars, PCB's
BBD-WC-Asphalt Tanks	3/24/04	13:30	4/01/04	Solidified Asphalt Tankers Comp.	Solid	EPA 1311&608	4 Deg. C	FA	241258.00	Full TCLP, RCRA Chars, PCB's
BBD-WC-FS-SP	3/29/04	10:35	4/01/04	Floor Sweepings Stockpile	Soil	EPA 1311&608	4 Deg. C	FA	241302.00	Full TCLP, RCRA Chars, PCB's
BBD-WC- CYTRCOMP	4/07/04	13:30	4/21/04	Courtyard Steel Linede Trench	Misc. Solid	EPA 1311, 8082, RCRA	4 Deg. C	FA	241448.01	Full TCLP, RCRA Chars, PCB's
BBD-WC-CY-Pit	4/07/04	14:10	4/21/04	Courtyard Steel Lined Pit	Misc. Solid	EPA 1311, 8082, RCRA	4 Deg. C	FA	241448.02	Full TCLP, RCRA Chars, PCB's
BBD-WC- CYTRCOMP	4/07/04	13:30	4/23/04	Courtyard Steel Lined Trench		EPA 8290	4 Deg. C	FA	105502017	Dioxin Sample
BBD-WC-CY-PIT	4/07/04	14:10	4/23/04	Courtyard Steel Lined Pit	Misc. Solid	EPA 8290	4 Deg. C	FA	105502033	Dioxin Sample
BBD-WC-UST-SP	4/12/04	13:50	4/20/04	UST Excavation Stockpiled Soils	Soil	EPA 1311, TPHC, 8082, RCRA, 8260	4 Deg. C	FA	241506.01	Full TCLP, RCRA Chars, PCB's, VOA's & TPHC
BBD-WC-B3- PitComp	4/12/04	14:25	4/20/04	Building 3 Pit Area	Misc. Solid	EPA 1311, RCRA, PCB's	4 Deg. C	ĖΑ	241506.02	Full TCLP, RCRA Chars, PCB's
BBD-WC-B2/B3- FScrape	4/23/04	14:55		Bldg. 2 & Bldg 3 Floor Scrappings	Miscl. Solid	PCB's	4 Deg. C	FA		PCB's 8082
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Project Name:	Building [	Decommiss	sioning and I	Demolition				Contract Num	nber		
Site Name:	Bayonne	Barrel and	Drum Site;	Newark, NJ				CODE Job No	<b>0.</b>	628188	<del></del>
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